

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

Docket No. D/A1096  
XER 2 0436

As a below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A METHOD AND APPARATUS FOR FAST COMPUTATION OF ASSOCIATIVE  
OPERATIONS OVER FIXED SIZE REGIONS OF A DIGITAL IMAGE**

the specification and claims of which

x are attached hereto

OR was filed on  
Application Serial No.  
and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

\_\_\_\_\_  
(Number)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 119(c) of any United States provisional application(s) listed below:

Prior Provisional U.S. Patent Application(s):

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under Title 35, United States, Section 120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, Section 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Patent Application(s):

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status)  
(patented, pending, abandoned)

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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark E. Bandy, Reg. No. 35,788  
John P. Cornely, Reg. No. 41,687  
Joseph D. Dreher, Reg. No. 37,123  
Christopher B. Fagan, Reg. No. 22,987  
Jude A. Vry, Reg. No. 38,340  
Michael E. Hudzinski, Reg. No. 34,183  
Richard M. Klein, Reg. No. 32,000  
Sandra M. Koenig, Reg. No. 33,722  
James W. McKee, Reg. No. 26,482  
Jay F. Moldovanyi, Reg. No. 29,672  
Timothy E. Naumeso, Reg. No. 33,283  
Scott C. Reed, Reg. No. 40,359  
James E. Scarbrough, Reg. No. 47,056  
Mark S. Svst, Reg. No. 34,261

Brian O. Bombenise  
David B. Cupar  
Matthew P. Dugon  
Patrick D. Floyd  
Steven M. Haas  
Edward T. Kennedy  
Thomas E. Kocovsky, Jr.  
Scott A. McCallister  
Richard J. Minnich  
Philip J. Moy  
Eric J. Overberger  
Patrick R. Roche  
Ann M. Skerry  
Jason A. Worgull

Reg. No. 41,463  
Reg. No. 47,510  
Reg. No. 44,663  
Reg. No. 39,671  
Reg. No. 37,841  
Reg. No. 48,478  
Reg. No. 28,383  
Reg. No. 33,961  
Reg. No. 24,175  
Reg. No. 31,280  
Reg. No. P-48,556  
Reg. No. 29,580  
Reg. No. 45,655  
Reg. No. 48,044

Ronald F. Chapuran  
Mark Costello  
Richard B. Domingo  
Kevin R. Kepner  
Eugene O. Paluzzo  
Don L. Webber  
Lloyd F. Bean

Reg. No. 26,402  
Reg. No. 31,342  
Reg. No. 36,784  
Reg. No. 32,145  
Reg. No. 20,881  
Reg. No. 34,274  
Reg. No. 37,775

**SEND CORRESPONDENCE TO:**

Joseph D. Dreher  
Fay, Sharpe, Fagan,  
Minnich & McKee, LLP  
1100 Superior Avenue, 7th Floor  
Cleveland, OH 44114-2518

**DIRECT TELEPHONE CALLS TO:**  
(name and telephone number)

Joseph D. Dreher  
(216) 861-5582

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first joint inventor: Steven J. Harrington

Inventor's Signature: [Signature]  
Residence: 251 Burnett Road  
Webster, NY 14580

Date: 12/13/01

Country of Citizenship: U.S.A.

Post Office Address: 251 Burnett Road  
Webster, NY 14580